

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the accompanying application of)
)
ARIE VAN ZON, ROBERT MOENE,)
PHILLIP E. UNGER, PETER ARNOLDY,)
and ERIC J. M. DE BOER)
)
)
PROCESS FOR MAKING A LINEAR)
ALPHA-OLEFIN OLIGOMER USING A)
HEAT EXCHANGER)
_____)

September 23, 2003

COMMISSIONER FOR PATENTS
P. O. Box 1450
Alexandria, VA 22313-1450

Sir:


INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.56 AND 1.97

It is respectfully requested that the documents listed on the attached Form PTO-1449 be considered by the Patent and Trademark Office in the above-entitled application and made of record therein. Full text copies of the relevant documents are enclosed.

The Examiner is requested to indicate consideration of this art on the attached PTO-1449 (Modified) by initialing next to each item submitted by the Applicant.

Respectfully submitted,

ARIE VAN ZON, ROBERT MOENE,
PHILLIP E. UNGER, PETER ARNOLDY,
and ERIC J. M. DE BOER

By 
Attorney, Donald F. Haas
Registration No. 26,177
(713) 241-3356

P.O. Box 2463
Houston, Texas 77252-2463

FORM PTO-1449 (Modified)

ATTY. DOCKET NO.
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APPLICATION NUMBER

LIST OF INFORMATION PROVIDED
BY APPLICANT

(Use several sheets if necessary)

APPLICANT
A. Van Zon et al.

FILING DATE

GROUP ART UNIT

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Patentee	Class	Subclass	Filing Date if Appropriate
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						

FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Class	Subclass	Translation	
							Yes	No
	AJ	WO 02/28805 A2	4/11/02	World	C07C	2/32		
	AK	WO 02/06192 A1	1/24/02	World	C07C	2/32		
	AL	WO 02/00339 A2	1/3/02	World	B01J	31/22		
	AM	WO 01/58874 A1	8/16/01	World	C07D	213/53		
	AN	WO 02/12151 A1	2/14/02	World	C07C	2/32		
	AO	WO 99/02472	1/21/99	World	C07C	2/32		

OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

	AR	D. Vogt, Oligomerisation of ethylene to higher alpha-olefins in Applied Homogeneous Catalysis with organometallic Compounds, Ed. B. Cornils, W. A. Herrmann, 2 nd Edition, Vol. 1, Ch. 2.3.1.1, page 240-253, Wiley-VCH 2002)
	AS	
	AT	

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

- The attached cited information should not be construed as an admission that any of the above items are prior art to the subject invention.
- This is not a representation that a search has been made.